### **Comparisons of Job Characteristics**

Focus Occupation: Occupational Therapists (29-1122)

Associated Occupation: Mental Health and Substance Abuse Social Workers (21-1023)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

#### Knowledge

Similarity of Focus Occupation to Associated Occupation: 90

Focus Occupation: Occupational Therapists (29-1122)

Associated Occupation: Mental Health and Substance Abuse Social Workers (21-1023)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Therapy and Counseling	3.8	23.8	16.4	<<	Extensive education and/or training may be required	
Psychology	6.4	22.5	17.7	<<	Extensive education and/or training may be required	
Customer and Personal Service	11.3	20.6	13.6	<<	Extensive education and/or training may be required	
Sociology and Anthropology	4.1	16.5	12.1	<<	Extensive education and/or training may be required	
Philosophy and Theology	3.2	11.0	6.2	<<	Extensive education and/or training may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

#### **Skills**

Similarity of Focus Occupation to Associated Occupation: 92

Focus Occupation: Occupational Therapists (29-1122)

Associated Occupation: Mental Health and Substance Abuse Social Workers (21-1023)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Social Perceptiveness	9.1	18.8	12.0	Extensive development of skills in this area may be required	
Active Listening	11.0	15.0	13.4	A higher skill level may be required	
Speaking	10.8	14.6	13.4	Current skill level may be sufficient	
Service Orientation	7.9	14.5	11.7	A higher skill level may be required	
Monitoring	9.9	12.8	11.6	A higher skill level may be required	
Coordination	9.1	12.3	10.2	A higher skill level may be required	
Learning Strategies	7.2	11.7	10.5	A higher skill level may be required	

Persuasion	7.4	11.2	9.1	<	A higher skill level may be required
Negotiation	6.8	10.7	8.6	<	A higher skill level may be required
Science	4.5	10.6	5.6	<<	Extensive development of skills in this area may be required
Operations Analysis	5.0	10.1	5.2	<<	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

#### **Abilities**

#### Similarity of Focus Occupation to Associated Occupation: 93

Focus Occupation: Occupational Therapists (29-1122)
Associated Occupation: Mental Health and Substance Abuse Social Workers (21-1023)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Oral Expression	12.4	16.0	14.7	0	Current ability level may be sufficient	
Oral Comprehension	12.5	15.7	14.3	0	Current ability level may be sufficient	
Problem Sensitivity	11.1	15.4	14.0	0	Current ability level may be sufficient	
Inductive Reasoning	10.2	14.1	12.3	<	Some improvement in abilities may be required	
Deductive Reasoning	10.6	13.8	12.4	<	Some improvement in abilities may be required	
Speech Clarity	10.2	13.2	11.8	<	Some improvement in abilities may be required	
Speech Recognition	9.9	13.0	11.3	<	Some improvement in abilities may be required	
Category Flexibility	9.0	11.4	10.1	<	Some improvement in abilities may be required	
Fluency of Ideas	7.6	11.4	9.9	<	Some improvement in abilities may be required	
Speed of Closure	5.9	9.9	7.3	<<	Extensive improvement in abilities may be required	
Memorization	5.6	7.9	5.9	<<	Extensive improvement in abilities may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of  $O^*NET$  (Occupation Information Network) data.

# **Activities that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 79

Focus Occupation: Occupational Therapists (29-1122)

Associated Occupation: Mental Health and Substance Abuse Social Workers (21-1023)

Work Activities	Exclusivity of Activity
Conduct patient assessments	69
Evaluate patient response to therapy	78
Evaluate patient's skills or capacities	87

Use interpersonal communication techniques	10
Work with persons with mental disabilities or illnesses	62

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## **Tools and Technologies that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 87

Focus Occupation: Occupational Therapists (29-1122)

Associated Occupation: Mental Health and Substance Abuse Social Workers (21-1023)

Tools and Technologies	Exclusivity
Business function specific software	1
Computers	1
Content authoring and editing software	1
Data management and query software	1
Industry specific software	1
Information exchange software	1
Network applications software	1

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.